

DPM 3202

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## MATERIAL SAFETY DATA SHEET

## SECTION I

MANUFACTURER'S NAME Dow Corning Corporation		EMERGENCY TELEPHONE NO. (517) 496-5900
ADDRESS (Number, Street, City, State, and ZIP Code) South Saginaw Rd., Midland, Michigan 48640 #1200 Red or Clear		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS DOW CORNING® 1200 RTV Primer
CHEMICAL FAMILY	FORMULA (Red or Clear)	

## SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
VM and P Naphtha				> 80	100 ppm

## SECTION III PHYSICAL DATA

BOILING POINT (°F.)	~210°F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	~0.9
VAPOR PRESSURE (mm Hg.)	~25 mm	PERCENT VOLATILE BY VOLUME (%)	>50
VAPOR DENSITY (AIR=1)	>1	EVAPORATION RATE (Ether=1)	<1
SOLUBILITY IN WATER	<0.1%		
APPEARANCE AND ODOR Liquid - solvent odor.			

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used) Closed Cup 50°F	FLAMMABLE LIMITS	Lel 1.2	Uel 6.0
EXTINGUISHING MEDIA CO <sub>2</sub> or foam.			
SPECIAL FIRE FIGHTING PROCEDURES None			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

SECTION V HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE 100 ppm	
EFFECTS OF OVEREXPOSURE Vapor harmful. Burns skin and eyes.	
EMERGENCY AND FIRST AID PROCEDURES Inhalation - remove to fresh air. Obtain medical attention. Skin and eyes - flush with water.	

SECTION VI REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) Oxidizing materials.			
HAZARDOUS DECOMPOSITION PRODUCTS Metal oxides, CO <sub>2</sub> and traces of incompletely burned carbon products.			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Mop, wipe or soak up with absorbent material using proper protective equipment.	
WASTE DISPOSAL METHOD Refer to local regulations and statutes relative to solvent disposal. Residue from evaporated solvent can be land filled or burned in accordance with local regulations.	

SECTION VIII SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type) -----		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General) X	OTHER
PROTECTIVE GLOVES Rubber or plastic.		EYE PROTECTION Safety glasses.
OTHER PROTECTIVE EQUIPMENT As required by your company.		

SECTION IX SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Same as for any flammable product. Use reasonable care.	
OTHER PRECAUTIONS	

PREPARED BY

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